

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 3123-354

Inventors: Curtis W. Egan of 13525 Milwaukee Court, Thornton, Colorado 80241

Express Mail Label No.: EL684863004US

Title: METHOD AND APPARATUS FOR FLAW DETECTION IN SYNCHRONOUS SAMPLING (PRML) READ CHANNELS USING POST PROCESSED DIGITAL FILTERS

Assistant Commissioner for Patents

Box Patent Application

Washington, DC 20231

This application claims priority from U.S. Provisional Patent Application No. 60/203,088 filed May 9, 2000. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. ☐ Applicant claims small entity status. See 37 CFR 1.27.
2. ☒ Specification (Total Pages of Text, including Abstract and Claims: 32)
3. ☒ Drawing(s) (35 USC 113) (Total Sheets: 6) ☒ FORMAL ☐ INFORMAL
4. ☒ Oath or Declaration (Total Pages: 3) ☒ Signed ☐ Unsigned
5. ☒ Assignment Papers (cover sheet & document(s))
6. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)
7. ☒ Power of Attorney
8. ☐ Information Disclosure Statement (IDS/PTO-1449)
9. ☐ Copies of IDS Citations (Number of References:)
10. ☒ Return Postcard (MPEP 503) (should be specifically itemized)
11. ☐ Small Entity Statement(s)
12. ☒ Nonpublication Request
13. ☒ Checks in the amount of \$40.00 and \$1,106.00 are enclosed.

FEE CALCULATION:

	(COL. 1) NO. FILED			(COL. 2*) NO. EXTRA	SMALL ENTITY			LARGE ENTITY	
					RATE	FEE		RATE	FEE
BASIC FEE:						\$355.00	OR		\$710.00
TOTAL CLAIMS:	42	-	20	22	X \$9 =		OR	X \$18 =	\$396.00
INDEP. CLAIMS:	3	-	3	0	X \$40 =		OR	X \$80 =	\$0.00
MULTIPLE DEPENDENT CLAIMS					+ \$135 =		OR	+ \$270 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "O" IN COL. 2.					TOTAL:				\$1,106.00

OTHER INFORMATION:

1. ☒ The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
2. ☒ The Commissioner is hereby authorized to charge all required fees for extensions of time under \$1.17 to Deposit Account No. 19-1970.
3. ☐ Foreign Priority benefits are claimed under 35 USC §119 of Patent Application Serial No. filed .

4. [X] Correspondence Address:

Bradley M. Knepper
SHERIDAN ROSS P.C.
1560 Broadway, Suite 1200
Denver, Colorado 80202-5141
Telephone: (303) 863-9700
Facsimile: (303) 863-0223

Respectfully Submitted,

SHERIDAN ROSS P.C.



Bradley M. Knepper
Registration No. 44,189

Date: May 2, 2001

"EXPRESS MAIL" MAILING LABEL NUMBER: EL684863004US
DATE OF DEPOSIT: May 2, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST
OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT
COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

TYPED OR PRINTED NAME: AIMEE M. THUERK

SIGNATURE: Aimee M. Thuerk

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

EGAN

Title

METHOD AND APPARATUS FOR FLAW DETECTION IN
SYNCHRONOUS SAMPLING (PRML) READ CHANNELS USING
POST PROCESSED DIGITAL FILTERS

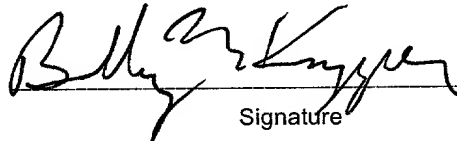
Atty Docket Number

3123-354

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 2, 2001
Date


Signature

Bradley M. Knepper, Registration No. 44,189

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**